# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,430,577 B2 Page 1 of 2

APPLICATION NO.: 10/670062

DATED : September 30, 2008 INVENTOR(S) : Buchert et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### TITLE PAGE IN THE ABSTRACT

At section (57), ABSTRACT, page 1, right column, line 1, after the word "types" delete "if" and insert therefor --of--.

### IN THE SPECIFICATION

At column 1, line 30, before the words "of room" delete "alot" and insert therefor --a lot--.

At column 2, line 16, after the word "diagram" insert --of--.

At column 2, line 46, before the words "on the" delete "dependant" and insert therefor --dependent--.

At column 3, line 25, after the word "not" delete "limited, to" and insert therefor --limited to,--.

At column 4, line 19, after the word "with" delete "an".

At column 4, line 38, after the word "Length" delete "(W)-1" and insert therefor --(W-1)--.

At column 4, line 52, after the words "inside the" delete "doted" and insert therefor --dotted--.

At column 6, line 36, after the word "fold" insert --of--.

At column 7, line 7, before the word "memory" delete "a".

At column 7, line 40, after the words "it can" insert --be--.

At column 7, line 43, before the words "and Steiner" delete "A" and insert therefor --A<sup>H</sup>r--.

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At column 7, line 46, before the word "complex" delete "it's" and insert therefor --its--.

At column 7, line 49, before the word "inputs" delete "it's" and insert therefor --its--.

## IN THE CLAIMS

At claim 3, column 8, line 31, after the word "enable" delete "circuits" and insert therefor --circuit--.

At claim 18, column 10, line 10, after the word "comprising" delete "by".

Signed and Sealed this

Sixth Day of October, 2009

land J. Kappos

David J. Kappos

Director of the United States Patent and Trademark Office